UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 243317US3

First Inventor or Application Identifier Kazuyuki ICHIKAWA, et al.

Title SHAFT AND MANUFACTURING METHO

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Commissioner for Patents	%
Mail Stop Patent Application	
Jovandria Virginia 22313	27.

	See	APPLICATION ELEMENTS MPEP chapter 600 concerning utility patent application contents	Commission ADDRESS TO: Mail Stop Pa Alexandria,	atent Ap	plication	22278
1.		Fee Transmittal Form (e.g. PTO/SB/17)	ACCOMPANYING APPLICATION PARTS			
		(Submit an original and a duplicate for fee processing)	7. Assignment Papers (co	over she	et & document	(s))
2.		Specification Total Sheets 20	8. Application Data Shee	t. See 3	37 CFR 1.76	
		·	9. 37 C.F.R. §3.73(b) Sta (when there is an assignee)	atement	□ Power of Attorney	
3.		Drawing(s) (35 U.S.C. 113) Total Sheets 7	10. English Translation Do	ocument	(if applicable)	
			11. Information Disclosure Statement (IDS)/PTO-) 1449	■ Copies Citation	
4.		Oath or Declaration Total Pages 4	12. □ Preliminary Amendme	ent		
	a.	Newly executed (original)	13. White Advance Serial	No. Pos	tcard	1
	b.	□ Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation/divisional with box 17 completed)	14. Certified Copy of Priority Document(s) (1) (if foreign priority is claimed)			
		 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b). 	15. Applicant claims small entity status. See 37 CFR 1.27			
5.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	16. Other: Request f	or Priorit	ty	
6.		Nucleotide and/or Amino Acid Sequence Submission				
0.		(if applicable, all necessary) ☐ Computer Readable Form (CRF)				
	a. b.	Specification or Sequence Listing on :				
	U.	i. CD-ROM or CD-R (2 copies); or				
		ii. 🗆 Paper				
	C.	☐ Statements verifying identity of above copies				
17.	lf a	CONTINUING APPLICATION, check appropriate box, and sup	y the requisite information below:			
•••	☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application no.:					
	Prior application information: Examiner: Group Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
		18. CORRESPON	ENCE ADDRESS			
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L	N	Begistration No. 28,421	Tivogiotiativ			
		Heyistiation 140. 25,				

Docket No.

243317US3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Kazuyuki ICHIKAWA, et al.

SERIAL NO:

New Application

FILING DATE: Herewith

FOR:

SHAFT AND MANUFACTURING METHOD THEREOF

FEE TRANSMITTAL

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

FOR	FOR NUMBER FILED		NUMBER EXTRA	RATE			CALCULATIONS		
TOTAL CLAIMS	OTAL CLAIMS $19 - 20 = 0$ x \$18		\$18	=	\$0.00				
INDEPENDENT CLAIMS	1	-	3	=	0	х	\$84	=	\$0.00
☐ MULTIPLE DEPENDENT CLAIMS (If applicable) + \$280					=	\$0.00			
				=	\$0.00				
BASIC FEE					\$750.00				
TOTAL OF ABOVE CALCULATIONS					\$750.00				
☐ REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$0.00					
☐ FILING IN NON-ENGLISH LANGUAGE				+	\$130	=	\$0.00		
☐ RECORDATION OF ASSIGNMENT				+	\$40	=	\$0.00		
TOTAL				\$750.00					

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- \square A check in the amount of \$0.00 to cover the filing fee is enclosed.
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- The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check or credit card payment form is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Date: 9-30-03

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